

## PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>P63952W000</b>	<b>FOR FURTHER ACTION</b> see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. <b>PCT/GB2004/005310</b>	International filing date (day/month/year) <b>16/12/2004</b>	(Earliest) Priority Date (day/month/year) <b>19/12/2003</b>
Applicant <b>KEYMED (MEDICAL &amp; INDUSTRIAL EQUIPMENT) LTD</b>		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.



It is also accompanied by a copy of each prior art document cited in this report.

## 1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.



The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (See Box II).

3. ☐ **Unity of invention is lacking** (see Box III).

4. With regard to the **title**,

the text is approved as submitted by the applicant.



the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

the text is approved as submitted by the applicant.



the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the **drawings**,

- a. the figure of the **drawings** to be published with the abstract is Figure No. 1



as suggested by the applicant.



as selected by this Authority, because the applicant failed to suggest a figure.



as selected by this Authority, because this figure better characterizes the invention.

- b. ☐ none of the figures is to be published with the abstract.

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC 7 609B23/28

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 609B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 2 384 613 A (* HT MEDICAL SYSTEMS INC; * IMMERSION MEDICAL, INC) 30 July 2003 (2003-07-30) abstract; figures 1,3,5 page 8, line 1 - line 24 page 11, line 2 - page 12, line 28 page 14, line 16 - page 17, line 21 page 18, line 4 - line 6 page 20, line 29 - page 21, line 1 page 23, line 12 - line 14 page 28, line 15 - line 25 page 34, line 15 - page 35, line 29 page 37, line 4 - line 7 ----- -/--	1-8



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

**\* Special categories of cited documents:****\*A** document defining the general state of the art which is not considered to be of particular relevance**\*E** earlier document but published on or after the international filing date**\*L** document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)**\*O** document referring to an oral disclosure, use, exhibition or other means**\*P** document published prior to the international filing date but later than the priority date claimed**\*T** later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention**\*X** document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone**\*Y** document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.**\*&** document member of the same patent family

Date of the actual completion of the international search

5 April 2005

Date of mailing of the international search report

14/04/2005

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/070980 A (THE JOHN HOPKINS UNIVERSITY SCHOOL OF MEDICINE) 12 September 2002 (2002-09-12) page 10, line 15 - line 17 page 14, line 8 - line 31 page 28, line 3 - page 29, line 19 claims 1-5,9,10,16 -----	1-8
A	WO 03/058583 A (KEYMED LTD; WALLAKER, DANIEL,) 17 July 2003 (2003-07-17) cited in the application the whole document -----	1-8
A	GB 2 252 656 A (* KEYMED) 12 August 1992 (1992-08-12) cited in the application the whole document -----	1-8

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
GB 2384613	A	30-07-2003	AU 2242099 A	16-08-1999
			EP 1103041 A1	30-05-2001
			GB 2349730 A , B	08-11-2000
			JP 2003525639 T	02-09-2003
			WO 9939317 A1	05-08-1999
			US 2004045561 A1	11-03-2004
			US 2004076940 A1	22-04-2004
			US 2001016804 A1	23-08-2001
WO 02070980	A	12-09-2002	WO 02086797 A1	31-10-2002
			WO 02070980 A1	12-09-2002
			US 2002168618 A1	14-11-2002
			US 2002137014 A1	26-09-2002
WO 03058583	A	17-07-2003	AU 2002353195 A1	24-07-2003
			EP 1472661 A2	03-11-2004
			WO 03058583 A2	17-07-2003
			GB 2383890 A , B	09-07-2003
			US 2005042588 A1	24-02-2005
GB 2252656	A	12-08-1992	NONE	